

Transmittal Letter To The United States Designated/Elected Office (DO/EO/US) Concerning A Filing Under 35 U.S.C. 371		Attorney Docket: 27500U U.S. Application No. Not Yet Assigned 10/586121
International Application No.: PCT/EP2005/050206	International Filing Date: 19 January 2005	Priority Date Claimed: 22 January 2004
Title of Invention: N-4-(6-(HETERO)ARYL-PYRIMIDIN-4-YLAMINOPHENYL)-BENZENESULFONAMIDES AS KINASE INHIBITORS		
Applicants for DO/EO/US: BARSIG, Johannes; BAUDLER, Monika; BUNDSCHUH, Daniela; GANTNER, Florian; GRAEDLER, Ulrich; HEIT, Isabelle; MARTIN, Thomas; SCHAEFER, Michaela; SCHLEMMINGER, Imre; STADLWIESER, Josef; and ULRICH, Wolf-Ruediger		
Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 USC 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. <input checked="" type="checkbox"/> The US has been elected (Article 31). <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)): <ol style="list-style-type: none"> <input checked="" type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau). <input type="checkbox"/> has been communicated by the International Bureau. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US) <input checked="" type="checkbox"/> A English translation of the International Application as filed (35 U.S.C. 371(c)(2)). <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> <input type="checkbox"/> are attached hereto (required only if not transmitted by the International Bureau). <input type="checkbox"/> have been communicated by the International Bureau. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. <input checked="" type="checkbox"/> have not been made and will not be made. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 		
ITEMS 11 to 20 BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED:		
<ol style="list-style-type: none"> <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. <input checked="" type="checkbox"/> A FIRST preliminary amendment. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment <input type="checkbox"/> A substitute specification. <input type="checkbox"/> A change of power of attorney and/or address letter. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter2 and 35 USC 1821 - 1825 <input type="checkbox"/> A second copy of the published international application under 35 USC 154(d)(4) <input type="checkbox"/> A second copy of the English language translation of the international application under 35 USC 154(d)(4) 		

U.S. Application No.: Not Yet Assigned 10/586121		International Application: PCT/EP2005/050206	Attorney Docket: 27500U
20. <input checked="" type="checkbox"/> Other items or information: TRANSMITTAL LETTER; APPLICATION DATA SHEET; INTERNATIONAL PUBLICATION NUMBER: WO 2005/070900 A1, WITH PCT/ISA/210 (INTERNATIONAL SEARCH REPORT); INTERNATIONAL PUBLICATION DATE: 4 AUGUST 2005, WHICH CONSISTS OF 112 PAGES: 2 PAGES FOR THE COVER SHEET, WITH ABSTRACT, 81 PAGES OF TEXTUAL SPECIFICATION, 29 PAGES OF 33 CLAIMS, AND 0 SHEETS OF DRAWINGS; PRELIMINARY AMENDMENT WITH APPENDICES A, B, AND C, TO BE EXAMINED; UNEXECUTED DECLARATION AND POWER OF ATTORNEY; PCT/ISA/237 (WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY); PCT/IB/304 (NOTIFICATION CONCERNING SUBMISSION OR TRANSMITTAL OF PRIORITY DOCUMENT); PCT/IB/306 (NOTIFICATION OF THE RECORDING OF A CHANGE); PCT/IB/308 (FIRST NOTICE INFORMING THE APPLICANT OF THE COMMUNICATION OF THE INTERNATIONAL APPLICATION); PCT/RO/101 (REQUEST); POSTCARD FOR EARLY NOTIFICATION OF THE SERIAL NUMBER REQUEST.			
The following fees are submitted:		CALCULATION	<u>PTO USE ONLY</u>
21. <input checked="" type="checkbox"/> Basic National Fee (37 CFR 1.492(a))..... \$ 300.00		\$ 300.00	
22. <input checked="" type="checkbox"/> Examination Fee (37 CFR 1.492 (c)) If the written opinion prepared by ISA/US or the International Preliminary Examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$ 0.00 All other situations \$ 200.00		\$ 200.00	
23. <input checked="" type="checkbox"/> Search Fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International Preliminary Examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$ 0.00 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$ 100.00 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$ 400.00 All other situations \$ 500.00		\$ 400.00	
Total of 21, 22 and 23		\$ 900.00	
<input checked="" type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding Sequence listing or computer program listing filed in an electronic medium). The fee is \$ 250.00 for each additional 50 sheets of paper or fraction thereof.			
Total Sheets	Extra Sheets	# of each additional 50	RATE
184-100 =84	84/50 =	2	X \$250 \$ 500.00
Surcharge of \$130.00 for furnishing the oath or declaration later than <u>20</u> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).			
CLAIMS	# FILED	# EXTRA	RATE
TOTAL	29-20=	9	X \$50 \$ 450.00
INDEPENDENT	7-3=	4	X \$200 \$ 800.00
Multiple dependent claims (if applicable)		+ \$360	
TOTAL OF ABOVE CALCULATIONS =			\$ 2,650.00
— Applicant claims small entity status. — Fees above are reduced by $\frac{1}{2}$.			
SUBTOTAL =			\$ 2,650.00
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			
TOTAL NATIONAL FEE =			\$ 2,650.00
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			
TOTAL FEES ENCLOSED =			\$ 2,650.00
Amount to be: refunded			\$
Amount to be: charged			\$

IAP11 Rec'd PCT/PTO 14 JUL 2006

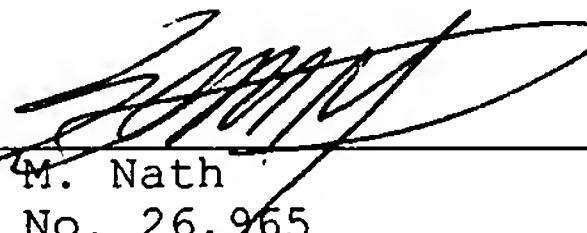
U.S. Application No. 10/586,121	International Application: PCT/EP2005/050206	Attorney Docket: 27500U
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- a. A check in the amount of \$ 2,650.00 to cover the above fees is enclosed.
- b. Please charge my Deposit Account Number: 14-0112 in the amount of \$ _____ to cover the above fees. (A duplicate copy of this sheet is enclosed.)
- c. The Commissioner is hereby authorized to charge any additional fees, which may be required, or credit any overpayment to Deposit Account Number: 14-0112.
- d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit Card Information should not be included on this form. Provide credit card information and authorization on PTO-2038

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.

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By: 

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Customer No. 34375

SMM/le

10/586121

MAIL STOP - PCT

Attorney Docket No.: 27500U

Date: 14 July 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

BARSIG, et al.

Application No.: Not Yet Assigned

Filed: 14 July 2006

Intl. Application No.: PCT/EP2005/050206

Intl. Filing Date: 19 January 2005

Title: **N-4-(6-(HETERO)ARYL-PYRIMIDIN-4-YLAMINOPHENYL)-
BENZENESULFONAMIDES AS KINASE INHIBITORS**TRANSMITTAL LETTER

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

Submitted herewith for filing in the U.S. Patent and Trademark Office is the following:

- 1) Application Data Sheet;
- 2) Transmittal Letter to U.S. Designated/Elected Office (DO/EO/US) Concerning Filing Under 35 U.S.C. 371;
- 3) International Publication Number: WO 2005/070900 A1, with PCT/ISA/210 (International Search Report); International Publication Date: 4 August 2005, which consists of 112 Pages:
 - 2 pages for the Cover Sheet, with Abstract,
 - 81 pages of Textual Specification,
 - 29 pages of 33 Claims, and
 - 0 sheets of Drawings;
- 4) **Preliminary Amendment with Appendices A, B, and C, to be Examined;**
- 5) Unexecuted Declaration and Power Of Attorney;
- 6) PCT/ISA/237 (Written Opinion of the International Searching Authority);
- 7) PCT/IB/304 (Notification Concerning Submission or Transmittal of Priority Document);
- 8) PCT/IB/306 (Notification of the Recording of a Change);
- 9) PCT/IB/308 (First Notice Informing the Applicant of the Communication of the International Application);
- 10) PCT/RO/101 (Request);
- 11) Check No.: 2459 in the Amount of \$ 2,650.00 for Basic Filing Fee, which includes the Search and Examination Fees (\$900), for 4 Extra Independent Claims over 3 (\$800), for 9 Extra Claims over 20 (\$450), and for 84 pages over 100 (\$500), as a **Large Entity**;
- 12) Postcard for Early Notification of the Serial Number Request.

The Commissioner is hereby authorized to charge any deficiency or credit any excess to Deposit Account No. 14-0112.

Respectfully submitted,
NATH & ASSOCIATES PLLC

By:

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